6-22-70

UTILITY PATENT AFFLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 480.75-2 (HV)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35	5 U.S.C. 111(a) and 37 (C.F.R. 1.53(b) is a new	utility patent application for an
invention entitled:			

inventio				CIN	FS ANTIR	ODII	S PROTEIN	S PEPTINES D	NA AND RNA FOR	
CRYPTOPAIN VACCINES, ANTIBODIES, PROTEINS, PEPTIDES, DNA AND RNA FOR PROPHYLAXIS, TREATMENT AND DIAGNOSIS AND FOR DETECTION OF CRYPTOSPORIDIUM SPECIES							U.S. PTO			
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CARC	OLY	YN PI	ETERS	EN,	ET AL.					JC836
If a CO	NT	INUA	TION A	APP	LICATION	, che	ck appropriat	e box and supply	the requisite information:	
☐ Co	onti	nuati	on 2	K) [Divisional		Continuation	on-in-part (CIP)	of prior application No.:	08/827,171
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			on [] [Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
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Enclose	ed a	ıre:								
							Applicat	ion Elements		
1. [X	Filin	g fee a	s ca	lculated an	d tra	nsmitted as d	escribed below		
2. [X	Spec	cificatio	on ha	aving		59	pages and ir	ncluding the following:	
	a.	X	Descri	ptive	e Title of th	e Inv	ention			
	b.	X	Cross References to Related Applications (if applicable)							
	C.	X	Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if drawings filed)							
	h.	X	Detailed Description							
	i.	X	Claim(s) as Classified Below							
	j.	X	Abstract of the Disclosure							

UTILITY PATENT A LICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

11. Information Disclosure Statement/PTO-1449

12.

Preliminary Amendment

14. Certificate of Mailing

Acknowledgment postcard

13.

Docket No. 480.75-2 (HV)

Total Pages in this Submission 70

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Formal b. Informal Number of Sheets 9								
4.	X	Oath or Declaration								
	a.	Newly executed (original or copy)								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.	☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		☐ Computer Program in Microfiche								
7.	X	☑ Genetic Sequence Submission (if applicable, all must be included)								
	a.	☑ Paper Copy								
	b.	☐ Computer Readable Copy								
	C.	Statement Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts										
8.	X	Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)								

Application Elements (Continued)

Copies of IDS Citations

UTILITY PATENT A LICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 480.75-2 (HV)

Total Pages in this Submission 70

			Ac	companying Ap	plication Pa	rts (Continued)	
15.		Certified C	opy of Priority	Document(s) (if f	oreign priorit	y is claimed)	
16.	X	Small Entit	y Statement(s) - Specify Numbe	er of Statem	ents Submitted:	1
17.		Additional I	Enclosures (pl	ease identify belo	w):		
				Fee Calcula	tion and Tr	unomittal	
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Total C	otal Claims		21	- 20 =	1	x \$9.00	\$9.00
Indep.	Indep. Claims 3			- 3 =	0	× \$39.00	\$0.00
Multipl	e De	pendent C	laims (check	if applicable)	<u> </u>		\$0.00
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Dated: JUNE 20, 2000 Signature HANA VERNY (REG. NO. 30,518) PETERS, VERNY, JONES & BIKSA LLP 385 SHERMAN AVENUE, SUITE 6 PALO ALTO, CALIFORNIA 94306 TELEPHONE: (650)324-1677 FACSIMILE: (650)324-1678							